**Amendments to the Claims** 

1. (Currently amended) In a server, a computer-implemented method stored as a

computer program on a computer readable medium in the server and executed by a processor in

the server for enabling a user at a client device to directly and remotely control a media-based

device while simultaneously accessing related information by way of any one of a plurality of

web portals, including a first web portal and a second web portal, while simultaneously accessing

related information, the method comprising:

implementing in the server an Application Program Interface (API) that concurrently

connects each of the plurality of web portals with at least one database concerning the media-

based devices, and that fits data retrieved from the at least one database to a format associated

with the each of the plurality of web portals;

at the server, receiving a user first request relating to a first media-based device from the

a first user at the a first client device via one or more of the first web portal[[s]], the first web

portal using a first format for exchanging data with the at least one database via the API; and

at the server, receiving a second request relating to a second media-based device from a

second user at a second client device via the second web portal, the second web portal using a

second format for exchanging data with the at least one database via the API, wherein the second

format is different from the first format;

in response to the user <u>first</u> request, initiating at least one API routine to retrieve from the

at least one database the data concerning the first media-based device, while the at least one

database is in communication with the first media-based device through a first network; and

in response to the second request, initiating at least one API routine to retrieve from the at

least one database the data concerning the second media-based device, while the at least one

database is in communication with the second media-based device through a second network.

2. (Currently amended) The method of claim 1, further comprising:

transmitting to the first user information in accordance with the retrieved data

contained in the retrieved data concerning the first media-based device; and

transmitting to the second user information contained in the retrieved data

concerning the second media-based device.

3. (Previously presented) The method of claim 1, wherein each web portal is

a web server executing a web hosted application.

4. (Canceled)

5. (Currently amended) The method of claim 1, wherein the user first request is in

HTTP command format.

6. (Previously presented) The method of claim 2, wherein the information in

accordance with the retrieved data is transmitted transmitting to the first user information

contained in the retrieved data concerning the first media-based device comprises transmitting

the information contained in the retrieved data concerning the first media-based device in XML

format.

7. (Currently amended) The method of claim 1, wherein the data concerning the

first media-based device comprises a channel line up corresponding to the first media-based

device.

8. (Currently amended) The method of claim 7, wherein the data concerning the

first media-based device further comprises an electronic program guide based on the first media-

based device's channel line up within a specified period of time.

9. (Currently amended) The method of claim 7, wherein the data concerning the

first media-based device further comprises a list of shows within the first media-based device's

channel lineup corresponding to certain value of at least one specified show attribute.

10. (Previously presented) The method of claim 9, wherein the at least one

specified show attribute concerns show titles.

11. (Previously presented) The method of claim 9, wherein the at least one

specified show attribute concerns actors.

12. (Previously presented) The method of claim 9, wherein the at least one

specified show attribute concerns Motion Picture Association's movie ratings.

13. (Previously presented) The method of claim 9, wherein the at least one

specified show attribute concerns show descriptions.

14. (Currently amended) The method of claim 7, wherein the data concerning the

first media-based device comprises values of show attributes of a specified show within the first

media-based device's channel lineup.

15. (Currently amended) The method of claim 1, wherein the data concerning the

<u>first</u> media-based device comprises a list of shows recorded by the <u>first</u> media-based device.

16. (Currently amended) The method of claim 1, wherein the data concerning the

first media-based device comprises a list of requests to the first media-based device for recording

specified shows.

17. (Canceled)

18. (Currently amended) The method of claim 1, wherein the at least one database

includes a box profile database containing a profile of the <u>first</u> media-based device, the box

profile database being communicatively coupled with the first media-based device.

19. (Previously presented) The method of claim 1, wherein the at least one

database includes an electronic program guide database.

20. (Currently amended) The method of claim 1, wherein the at least one database

includes a box transaction database containing information relating to shows recorded or scheduled to be recorded by the <u>first</u> media-based device, and relating to requests to the <u>first</u> media-based device for recording specified shows, the box transaction database being communicatively coupled with the <u>first</u> media-based device.

- 21. (Canceled)
- 22. (Canceled)
- 23. (Canceled)
- 24. (Canceled)
- 25. (Canceled)
- 26. (Canceled)
- 27. (Canceled)
- 28. (Canceled)
- 29. (Canceled)

30. (Canceled)

31. (Canceled)

32. (Canceled)

33. (Canceled)

34. (Canceled)

35. (Currently amended) In a server, a computer-implemented method stored as a

program on a computer readable medium in the server and executed by a processor in the server

for enabling a user to directly and remotely control a media-based device while simultaneously

accessing related information by way of any one of a plurality of web portals, including a first

web portal and a second web portal, while simultaneously accessing related information, the

method comprising:

implementing in the server an Application Program Interface (API) that concurrently

connects each of the plurality of web portals with at least one database concerning the media-

based devices, and that fits data retrieved from the at least one database to a format associated

with the each of the plurality of web portals;

at the server, receiving at least one <u>first</u> function call from a first network via <del>one or more</del>

of the first web portal[[s]], the first web portal using a first format for exchanging data with the

at least one database via the API, and the first network including a first client device for

receiving a user first request from the a first user;

at the server, receiving at least one second function call from the first network via the

second web portal, the second web portal using a second format for exchanging data with the at

least one database via the API, and the first network including a second client device for

receiving a second request from a second user;

in response to receiving the at least one first function call, executing at least one API

routine to retrieve from the at least one database first data concerning the a first media-based

device, the at least one database being in communication with the first media-based device

through a second network; wherein the first network and the second network are different

networks; and

in response to receiving the at least one second function call, executing at least one API

routine to retrieve from the at least one database second data concerning a second media-based

device, the at least one database being in communication with the second media-based device

through the second network;

fitting the retrieved first data, via the API, to a the first format associated with the one or

more of the web portals; and

fitting the retrieved second data, via the API, to the second format, wherein the second

format is different from the first format.

36. (Currently amended) The method of claim 35, further comprising:

8

transmitting to the first network information contained in accordance with the retrieved

first data; and

transmitting to the first network information contained in the retrieved second data.

	37.	(Currently amended) The method of claim 35, wherein the first network further
include	es a ser	ver for responding to the user first request by making the at least one first function
call.		
	38.	(Canceled)
	39.	(Canceled)
	40.	(Canceled)
	41.	(Canceled)
	42.	(Canceled)
	43.	(Canceled)
	44.	(Canceled)
	45.	(Canceled)
	46.	(Canceled)

47.	(Canceled)							
48.	(Canceled)							
49.	(Canceled)							
50.	(Canceled)							
51.	(Canceled)							
52.	(Canceled)							
53.	(Canceled)							
54.	(Canceled)							
55.	(Canceled)							
56.	(Canceled)							
57.	(Canceled)							
58.	(Currently amended)	A computer	program	stored	on	a	computer	readabl

medium in a server and executed by a processor in the server for enabling a user to directly and

remotely control a media-based device while simultaneously accessing related information from

any one of a plurality of web portals, including a first web portal and a second web portal, while

simultaneously accessing related information, comprising:

program code for implementing in the server an Application Program Interface (API) that

concurrently connects each of the plurality of web portals with at least one database concerning

the media-based devices, and that fits data retrieved from the at least one database to a format

associated with the each of the plurality of web portals;

program code for receiving a first function call through a network via one or more of the

first web portal[[s]], the first web portal using a first format for exchanging data with the at least

one database via the API;

program code for receiving a second function call through the network via the second

web portal, the second web portal using a second format for exchanging data with the at least one

database via the API;

program code for, responsive to receiving the <u>first</u> function call, retrieving from <u>the</u> at

least one database first data concerning the a first media-based device;

program code for, responsive to receiving the second function call, retrieving from the at

least one database second data concerning a second media-based device;

program code for fitting the retrieved first data, via the API, to a the first format

associated with the one or more of the web portals, the retrieved first data providing an

integrated presentation of the first media-based device; and

program code for fitting the retrieved second data, via the API, to the second format, the

retrieved second data providing an integrated presentation of the second media-based device;

program code for transmitting the retrieved first data in the first format associated with

the one or more of the web portals to the one or more of the to the first web portal[[s]] via the

network; and

program code for transmitting the retrieved second data in the second format to the

second web portal via the network.

59. (Canceled)

60. (Currently amended) In a server, a computer-implemented method stored as a

program on a computer readable medium in a server and executed by a processor in the server

for enabling a user to directly and remotely control a media-based device while simultaneously

accessing related information from any one of a plurality of web portals, including a first web

portal and a second web portal, while simultaneously accessing related information, the method

comprising:

implementing in the server an Application Program Interface (API) that concurrently

connects each of the plurality of web portals with at least one database concerning the media-

based devices, and that fits data retrieved from the at least one database to a format associated

with the each of the plurality of web portals;

transmitting to one or more of the plurality of the first web portal[[s]] using a first format

an integrated presentation of the a first media-based device from the API, the first web portal

using the first format for exchanging data with the at least one database via the API;

transmitting to the second web portal using a second format an integrated presentation of

a second media-based device from the API, the second web portal using the second format for

exchanging data with the at least one database via the API, wherein the second format is

different from the first format;

at the server, receiving an a first instruction from the one or more of the plurality of first

web portal[[s]] to manipulate data concerning the first media-based device; and

at the server, receiving a second instruction from the second web portal to manipulate

data concerning the second media-based device;

in response to the receiving the first instruction to manipulate data, initiating at least one

API routine to interact with manipulate in the at least one database first data concerning the first

media-based device, the at least one database being in communication with the <u>first</u> media-based

device through a network, and

in response to the receiving the second instruction to manipulate data, initiating at least

one API routine to manipulate in the at least one database second data concerning the second

media-based device, the at least one database being in communication with the second media-

based device through the network.

61. (Currently amended) The method of claim 60, wherein the first instruction to

manipulate data is in HTTP command format.

62. (Currently amended) The method of claim 60, wherein the <u>first</u> data concerning

the media-based device comprises a channel line up corresponding to the first media-based

device.

63. (Currently amended) The method of claim 62, wherein the first data concerning

the <u>first</u> media-based device further comprises an electronic program guide based on the <u>first</u>

media-based device's channel line up within a specified period of time.

64. (Currently amended) The method of claim 62, wherein the <u>first</u> data concerning

the first media-based device further comprises a list of shows within the first media-based

device's channel lineup corresponding to certain value of at least one specified show attribute.

65. (Previously presented) The method of claim 64, wherein the at least one

specified show attribute concerns show titles.

66. (Previously presented) The method of claim 64, wherein the at least one

specified show attribute concerns actors.

67. (Previously presented) The method of claim 64, wherein the at least one

specified show attribute concerns Motion Picture Association's movie ratings.

68. (Previously presented) The method of claim 64, wherein the at least one

specified show attribute concerns show descriptions.

69. (Currently amended) The method of claim 62, wherein the <u>first</u> data concerning

the <u>first</u> media-based device comprises values of show attributes of a specified show within the

first media-based device's channel lineup.

70. (Currently amended) The method of claim 60, wherein the <u>first</u> data concerning

the first media-based device comprises a list of shows recorded by the first media-based device.

71. (Currently amended) The method of claim 60, wherein the <u>first</u> data concerning

the first media-based device comprises a list of shows scheduled to be recorded by the first

media-based device.

72. (Currently amended) The method of claim 60, wherein the first data concerning

the first media-based device comprises a list of requests to the first media-based device for

recording specified shows.

73. (Currently amended) The method of claim 60, wherein the at least one database

includes a box profile database containing a profile of the first media-based device, the box

profile database being communicatively coupled with the first media-based device.

74. (Previously presented) The method of claim 60, wherein the at least one

database includes an electronic program guide database.

75. (Currently amended) The method of claim 60, wherein the at least one database

includes a box transaction database containing information relating to shows recorded or

scheduled to be recorded by the first media-based device, and relating to requests to the first

media-based device for recording specified shows, the box transaction database being

communicatively coupled with the first media-based device.